

26 February - 3 March 2024

CIVICAMP MONTREAL 2024

Conference, Sprint and Training

CiviCRM Summary Fields in Action

Enhanced Donor, Member, and Event Data

Presented by: Gena Dellett



Summary Fields

<https://civicrm.org/extensions/summary-fields>

<https://github.com/progressivetech/net.ourpowerbase.sumfields>

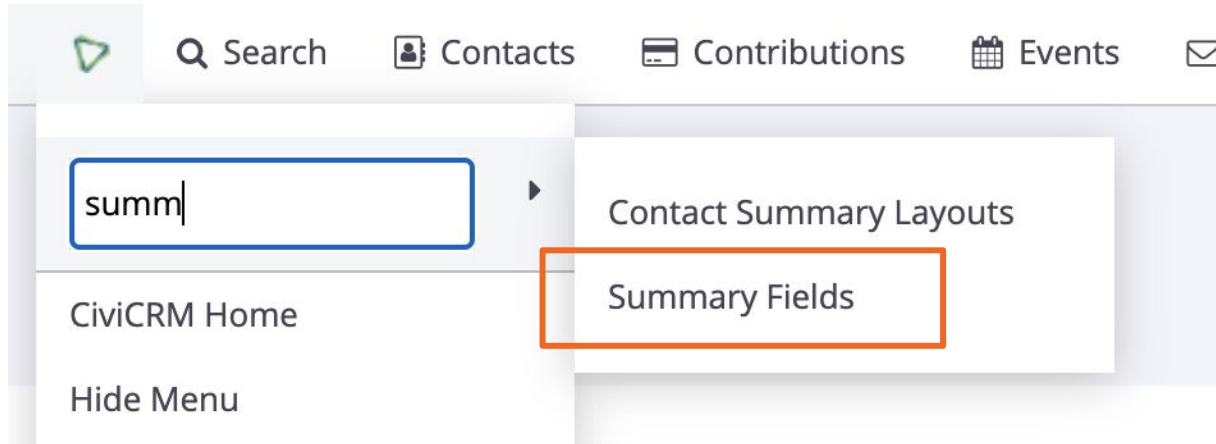
Developed by Jamie McClelland from Progressive Technology Project

Active Installs: 1,807



Get Started

- Install Summary Fields
- Configure it:
 - Admin > Customize Data and Screens > Summary Fields
 - From a Contact Record
 - Or...



Settings

- Components: Fundraising, Membership, Event
 - *Remember Word Replacement!*
- “Show Simplified Fields”
 - Help text: By default, contribution fields are calculated using the line items table, which provides the most accurate accounting if you use price sets with different financial types. Simplified contribution fields are calculated using the contribution table, which is more efficient and will work better on large installations and won't accurately count a single contribution split between two line items (e.g. an event registration and donation).

Performance Settings

PERFORMANCE SETTINGS

How often should summary data be updated?

Instantly When ever the cron job is run (increases performance on large installation)

If 'Instantly' is selected, data will be more accurate but you might face some performance issues on large installations.

If 'Whenever the cron job is run' is selected, Summary Fields will rely on each CiviCRM Cron job to process all calculations needed for all contacts.

Exclude Summary Fields from logging?

Yes No

When advanced logging is turned on, you can exclude Summary Fields from being logged to increase performance and reduce clutter.

When should these changes be applied?

On the next scheduled job (cron) When I submit this form

Applying these settings via this form may cause your web server to time out. Applying changes on next scheduled job is recommended.

Fundraising

Fiscal Year can be set at [Administer > Localization > Date Formats](#)

- Select Financial Types to include when calculating contribution related summary fields

- | | | |
|----------------------------|--------------------------|--|
| Contribution Fields | <input type="checkbox"/> | Total Lifetime Contributions |
| | <input type="checkbox"/> | Total Contributions this Fiscal Year |
| | <input type="checkbox"/> | Total Contributions in the Last 12 Months |
| | <input type="checkbox"/> | Total Deductible Contributions this Fiscal Year |
| | <input type="checkbox"/> | Total Contributions last Fiscal Year |
| | <input type="checkbox"/> | Total Deductible Contributions last Fiscal Year |
| | <input type="checkbox"/> | Total Contributions Fiscal Year Before Last |
| | <input type="checkbox"/> | Total Deductible Contributions Fiscal Year Before Last |
| | <input type="checkbox"/> | Count of Contributions this Fiscal Year |
| | <input type="checkbox"/> | Count of Contributions last Fiscal Year |
| | <input type="checkbox"/> | Count of Contributions Fiscal Year Before Last |
| | <input type="checkbox"/> | Amount of last contribution |
| | <input type="checkbox"/> | Date of Last Contribution |
| | <input type="checkbox"/> | Amount of first contribution |
| | <input type="checkbox"/> | Date of First Contribution |
| | <input type="checkbox"/> | Date of Largest Contribution |
| | <input type="checkbox"/> | Largest Contribution |
| | <input type="checkbox"/> | Count of Contributions |
| | <input type="checkbox"/> | Average Annual (Calendar Year) Contribution |
| Soft Credit Fields | <input type="checkbox"/> | Total Lifetime Soft Credits |
| | <input type="checkbox"/> | Total Soft Credits this Fiscal Year |
| | <input type="checkbox"/> | Total Soft Credits in the Last 12 Months |

- Select Financial Types to include when calculating membership related summary fields

Membership

- Membership Fields
- Date of Last Membership Payment
 - Date of Last Membership Payment (simplified)
 - Amount of Last Membership Payment
 - Amount of Last Membership Payment (simplified)
 - First membership join date
 - Latest membership end date
-

- Select “Event Types” to include when calculating participant summary fields
- Select “Participant Status” for denoting “Attended” vs “Did Not Attend”

Events

- Standard Event
- Name of the last attended event
- Fields
- Date of the last attended event
- Total Number of events
- Number of events attended
- Events attended as percent of total
- Number of no-show events
- No-shows as percent of total events

Financial Accounts

New Financial Account 🖨️ ↗️ ✕

Name *

Description

Owner ? ▼
Use this field to indicate the organization that owns this account.

Financial Account Type * ▼

Accounting Code
Enter the corresponding account code used in your accounting system. This code will be available for contribution export, and included in accounting batch exports.


Account Type Code ?
Enter an account type code for this account. Account type codes are required for QuickBooks integration and will be included in all accounting batch exports.

Tax-Deductible?
Are monies received into this account tax deductible?

✕ CANCEL ✓ SAVE

Financial Accounts correspond to those in your accounting system

Financial Types

Name	Description	Financial Accounts	Deductible?	Reserved?	Enabled?
Campaign Contribution		Campaign Contribution,Accounts Receivable,Banking Fees,Premiums	No	No	Yes Accounts Edit

New Financial Type

Name *

Description

Tax-Deductible?
Are contributions of this type tax-deductible?

Reserved?

Enabled

Financial Types are used to categorize contributions for reporting and accounting. Each relate to a number of Financial Accounts.

Advanced Search

Key Actions:

- Add Activity
- Add relationships
- Bulk Update
- Group / Smart Group
- Email
- Export
- Print/merge document

Summary Fields

Total Lifetime Contributions From	<input type="text"/>	To	<input type="text"/>
Total Contributions this Fiscal Year From	<input type="text"/>	To	<input type="text"/>
Total Contributions last Fiscal Year From	<input type="text"/>	To	<input type="text"/>
Total Contributions Fiscal Year Before Last From	<input type="text"/>	To	<input type="text"/>
Amount of last contribution From	<input type="text"/>	To	<input type="text"/>
Date of Last Contribution	<input type="text" value="- any -"/>		▼
Date of First Contribution	<input type="text" value="- any -"/>		▼
Largest Contribution From	<input type="text"/>	To	<input type="text"/>
Count of Contributions From	<input type="text"/>	To	<input type="text"/>
Average Annual (Calendar Year) Contribution From	<input type="text"/>	To	<input type="text"/>

Reports - Columns & Filters

Key Actions:

- Dashlets
- Quick Access
- Reserved
- Email Delivery
- Export

Summary Fields		
Total Lifetime Contributions	Is less than or equal to	<input type="text"/>
Total Contributions this Fiscal Year	Is less than or equal to	<input type="text"/>
Total Contributions last Fiscal Year	Is less than or equal to	<input type="text"/>
Total Contributions Fiscal Year Before Last	Is less than or equal to	<input type="text"/>
Amount of last contribution	Is less than or equal to	<input type="text"/>
Date of Last Contribution	- any -	<input type="text"/>
Date of First Contribution	- any -	<input type="text"/>
Largest Contribution	Is less than or equal to	<input type="text"/>
Count of Contributions	Is less than or equal to	<input type="text"/>
Average Annual (Calendar Year) Contribution	Is less than or equal to	<input type="text"/>

Nonprofit Use Case:

Fields used:

- Total Lifetime Contributions
- Amount of Last Contribution
- Largest Contribution
- Count of contributions
- Total for indicated year

“The development team utilizes the summary fields in reports for both our major donor and prospective major donor groups. For major donors, those values help inform correspondence between the development team and the donor.”

*We used the **amount of last contribution** and **largest contribution** to help inform the development team when building out the Major Donor EOY campaign. For the prospective group, the **largest contribution** and **total lifetime** really helped us segment and identify qualified leads who we are currently corresponding with in hopes of moving them to our major donor group.”*

Let's Chat

Gena Dellett

gena@skvare.com

<https://skvare.com>

